



Docket No.: I0248.70023US00  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sharlene Adams et al.  
Serial No.: 10/616694  
Confirmation No.: 1643  
Filed: July 9, 2003  
For: METHODS AND COMPOSITIONS RELATING TO ISOLEUCINE  
BOROPROLINE COMPOUNDS  
Examiner: D. Lukton  
Art Unit: 1654

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 5, 2006.

**RESPONSE TO RESTRICTION REQUIREMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed December 5, 2005, Applicant hereby makes the following further species elections:

- a) a compound having an R group as shown in Formula III (see page 3 line 17);
- b) an infectious disease that is a viral infection that is an influenza infection;
- c) an agent of Formula I administered by injection;
- d) an agent of Formula I administered to a subject also exposed to a microbial antigen that is a viral antigen that is an influenza antigen; and
- e) contents of a composition are an agent of Formula I and a pharmaceutically acceptable carrier.

These species elections are made with the understanding that they are required for examination purposes only and that, upon allowance of a generic claim, Applicant will be

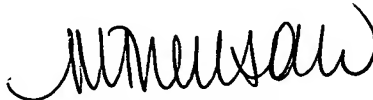
entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of the allowed generic claim.

These elections embrace at least claims 13, 164, 491, 493, 497-506 and 509-520.

**Summary**

If the Examiner has any questions and believes that a telephone conference with Applicant's representative would prove helpful in expediting the prosecution of this application, the Examiner is urged to call the undersigned at 1-617-646-8266.

Respectfully submitted,



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Date: January 5, 2006  
**x01.05.2006**